Feb 88

Titusville Radio Club Newsletter

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Brevard Office Equipment

'resident: Ron Swank KB4DCZ 269-3087 Vice Prez: Dan Boyle K3KS 268-2469
Secretary: Dawn Jacobs KB4BNL 267-1896 Treasurer: Clyde Lee K4EOS 267-9375

REPEATER NEWS:

Despite Ron's and Les's constant tinkering, the repeater is not performing well. Les found a problem with the G-7 Hustler transmitting antenna and a short in the coax. According to Les these problems will be taken care of with in the next week. So lets all keep our finger's crossed, and hope that this solves the problem.

Due to Les's dedication in going to the repeater when ever it needs work, a committee has been appointed to help with the repeater when something has to be done. These are: W2STS Jesse, K4CWG Bud, K4EOS Clyde, KB4YLY Wayne, KB4DCZ Ron, WB4SIG David, ammong others. This committee will be headed by Les.

FM CW NET:

Wayne KB4YLY and Ron KB4DCZ have developed a circuit that will allow a 2-meter HT to transmit code. If there is enough interest a net may be conducted entirely in code once or twice a week. For more information, contact Wayne at 267-0318.

PRESIDENT'S SURVEY

Only 25 surveys have been returned to Ron KB4DCZ. Out of those 95% think that the club should become ARRL affiliated.
If you haven't returned your survey, please bring it to the next meeting.

FIELD DAY

Bud K4CWG has volunteered to operate a field day this year. For more information contact Bud.

CLUB INFO

Next Meeting: February 23th at Jaycees building, 409 Singleton Ave.
Dues: $20/year with repeater
$3/year without repeater
$10 half year rate
Repeater: 146.91
Net: Thursdays at 8 pm on 146.91

Bell Telephone Speaker

At the next meeting, February 23, a Bell Telephone engineer will talk to the club about fiber optics.

Digital Communication

Part II By K4ZS

Ham RTTY in the thirties thru the fifties was 850 cycle shift. Crystal Oscillators, and later stable vfo were shifted by applying voltage to a diode and electrically switching in and out a small capacitor across the frequency determining circuit. It was FSK= Frequency Shift Carrier system.
The carrier was known as the mark frequency and when keyed, shifted to space. Separate transmitters and receivers were in most general use.

Editor's Notes

I would like to thank everybody on all of the compliments I have received about the last newsletter. However, without more input from the club I will be unable to produce a complete and informative newsletter. I would like to request some people who can write some monthly columns or articles. This would help me allot and also improve the newsletter-Thanks

-Jeremy Isikoff KB4PRN
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